

**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Small Entity)**

Docket No. *1FW*  
CIT.Q105 *DAC*

In Re Application Of: **Robert Beach et al.**

*FILED*  
JUL 12 2004  
PATENT & TRADEMARK OFFICE

Serial No.  
09/923,582

Filing Date  
August 7, 2001

Examiner  
B. Sines

Group Art Unit  
1743

Invention: **INTEGRATED MICROPUMP ANALYSIS CHIP AND METHOD OF MAKING THE SAME**

Attention: Office of Petitions  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper response to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extension of time actually obtained.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee--required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. ☒ A proposed reply to the above-identified Office Action:

☒ is enclosed. ☐ was filed on \_\_\_\_\_

The proposed reply is in the form of: Amendment

2. ☐ The issue fee:

☐ is enclosed. ☐ was paid on \_\_\_\_\_

3. ☒ A small entity declaration:

☐ is enclosed. ☒ was filed on August 7, 2001

4. ☒ The abandoned application was a:

☐ design application. ☒ utility application. ☐ plant application.

5. ☐ A terminal disclaimer (and fee) disclaiming a period equivalent to the period of abandonment is enclosed.

6. ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

07/14/2004 AWONDAF1 00000132 09923582

01 FC:2453

665.00 BP

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**Calculation and Payment of Fees**

Enclosed are the following fees:

7. ☒ Petition fee under 37 CFR 1.17(m) in the amount of: \$665.00
8. ☒ Fee for amendment in the amount of: \$86.00
9. ☐ Fee for extension of time to reply to Office Action in the amount of: \_\_\_\_\_
10. ☐ Issue fee in the amount of: \_\_\_\_\_
11. ☐ Continuing application filing fee in the amount of: \_\_\_\_\_
12. ☐ Terminal disclaimer fee in the amount of: \_\_\_\_\_
13. ☐ \_\_\_\_\_
- Total fees enclosed: \$751.00

The fee of **\$751** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to  
Deposit Account No. **01-1960**

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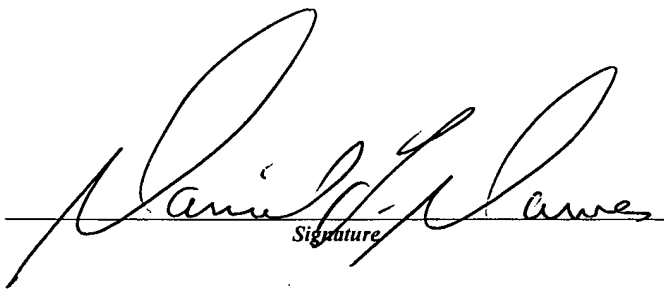
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**Statement**

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

  
Signature

Dated: **July 8, 2004**

I certify that this document and fee is being deposited on **July 8, 2004** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature of Person Mailing Correspondence

**Jo Ann Breen**  
Typed or Printed Name of Person Mailing Correspondence

cc: